Rec'd PCT/PTO 02 NOV 2004

FORM ( REV. (	PTO-139	890 (Modified) U.S. PATENT AND TRADEM.	ATTORNEY'S DOCKET NUMBER			
		RANSMITTAL LETTER	260232US0XPCT			
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)			
	CC	NCERNING A SUBMISS	10/511593			
INTE		TIONAL APPLICATION NO. PCT/EP03/04587	INTERNATIONAL FILING DATE 2 May 2003	PRIORITY DATE CLAIMED  8 May 2002		
	E OF I	INVENTION				
			OLIGOMERIC SILICON-OXYGEN	CLUSTERS AS CROSSLINKERS		
		IT(S) FOR DO/EO/US J <b>EHNLE</b>		,		
Auv.	LIXU	Enile				
Appli	icant l	herewith submits to the United Star	tes Designated/Elected Office (DO/EO/US) the	e following items and other information:		
1.	$\boxtimes$		tems concerning a submission under 35 U.S.C.	_		
2.			UENT submission of items concerning a subm			
3.	Ø		in national examination procedures (35 U.S.C.	371(f)). The submission must include items (5),		
4.	Ø	The US has been elected (Article	31).	`_		
5.	$\boxtimes$	A copy of the International Appli	ication as filed (35 U.S.C. 371 (c) (2))			
		` •	ired only if not communicated by the Internati	ional Bureau).		
			d by the International Bureau.			
			pplication was filed in the United States Recei			
6.	$\boxtimes$		of the International Application as filed (35 U.	.S.C. 371(c)(2)).		
ł		a. \( \sigma \) is attached hereto.		·		
_	-71	•	omitted under 35 U.S.C. 154(d)(4).			
7.	×		International Application under PCT Article 1			
			uired only if not communicated by the Internat	tional Bureau).		
			ed by the International Bureau.			
		<ul> <li>c. □ have not been made; ho</li> <li>d. ☒ have not been made and</li> </ul>	wever, the time limit for making such amendm	ients has NO1 expired.		
8.			of the amendments to the claims under PCT Ar	rticle 10 (35 II S.C. 371(c)(3))		
9.		An oath or declaration of the inve		There 19 (33 0.5.C. 371(0)(3)).		
10.			of the annexes to the International Preliminary	Examination Report under PCT		
11.		A copy of the International Prelir	minary Examination Report (PCT/IPEA/409).			
12.	$\boxtimes$	A copy of the International Search	h Report (PCT/ISA/210).			
Ite	ems 1	13 to 23 below concern document(	(s) or information included:			
13.	$\boxtimes$	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.			
14.		An assignment document for reco	ording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.		
15.		A FIRST preliminary amendmen	•			
16.		A SECOND or SUBSEQUENT	preliminary amendment.	·		
17.		A substitute specification.				
18.		A power of attorney and/or chang				
19.			sequence listing in accordance with PCT Rule			
20.			nternational Application under 35 U.S.C. 154(			
21.			guage translation of the International Application	ion under 35 U.S.C. 154(a)(4).		
22. 23.	⋈	Express Mail Label No. Other items or information:	•			
23.	23		BT-4* = 6 Dut-uths			
		Application Data Sheet PCT/IB/308 Reference Cited (6)	Notice of Priority Form PTO-1449			
l				· ·		

U.S. APPLICATION NO (if known, see 37 CFR 1.5)  10/511593  INTERNATIONAL APPLICATION NO. PCT/EP03/04587							ATTORNEY'S DOCKET NUMBER 260232US0XPCT								
24. The following fees are submitted:.								CALCULATIONS PTO USE ONLY							
BASI			L FEE (37												
	interna	tional	search fee (	(37 C	CFR 1.445	5(a)(2))	fee (37 CFR 1.482) no paid to USPTO by the EPO or JPO			\$1110.00					
`⊠	USPTO but International Search Report prepared by the ÉPO or JPO \$950.00														
	☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO														
	but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$750.00											. 3			
	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)														
			ENTE	RA	APPRO	PRI	ATE BASIC FE	E AMO	IUC	<b>T</b> =		\$950.00			
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	pplicanted t			ity st	atus. See	37 CFI	R 1.27. The fees indicat	ted above	are			\$0.00			
								SUB	ΓΟΊ	ΓAL =		\$1,080.00			
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Fee for	r recordi panied b	ng the	enclosed a	ssign cove	nment (37 r sheet (3	CFR 1 7 CFR	.21(h)). The assignment 3.28, 3.31) (check if a	nt must b	e).			\$0.00			
							TOTAL FEES	ENCL	OSI	$\mathbf{E}\mathbf{D} =$		\$1,080.00			
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b.		Pleas	e charge my	y De <sub>l</sub>	posit Acc	ount No	o i	n the am	ount (	of		to cover the	ne above fees.		
c.	×		Director is heposit Accor		•	zed to c	charge any additional fe	es which	may	be required,	or cre	dit any overpa	yment		
d.	×						. WARNING: Informa								
NOTE	: Wher	e an a	appropriate	e tim	e limit ur	nder 37	CFR 1.494 or 1.495 be the International Ap	has not b	een r	net, a petitio	n to i	evive (37 CFR	L.		
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DECEMBER OF PROPERTY OF A 2 NOV 2004

Docket No. 260232US0X PCT

IN RE APPLICATION OF: Adolf KUEHNLE, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP03/04587

FILED:

Herewith

FOR:

FUNCTIONALIZED POLYHEDRAL OLIGOMERIC SILICON-OXYGEN CLUSTERS AS CROSSLINKERS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Specification

Preliminary Amendment/PCT/IB/308/Information Disclosure Statement/

Form PTO-1449/Reference Cited (6)/International Search Report

Credit Card Payment Form for \$1080.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	13	MINUS	20	0	х	\$18	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$88	=	\$0.00
		☐ MULTIPL	\$0.00					
TOTAL OF ABOVE CALCULATIONS								\$0.00
☐ Reduction by 50% for filing by Small Entity								\$0.00
		☐ Recordation of Assignment + \$40 =						\$0.00
		TOTAL						\$0.00

П	Α	check	in the	amount	of	\$0.00	is	attached.
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423



DOCKET NO.: 260232US0XPCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Adolf KUEHNLE, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP03/04587

INTERNATIONAL FILING DATE: May 2, 2003

FOR: FUNCTIONALIZED POLYHEDRAL OLIGOMERIC SILICON-OXYGEN CLUSTERS AS

**CROSSLINKERS** 

## REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

**APPLICATION NO** 

**DAY/MONTH/YEAR** 

Germany 102 20 853.0

08 May 2002

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/EP03/04587.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Customer Number

22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon Attorney of Record

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Surinder Sachar

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